Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 1 of 17



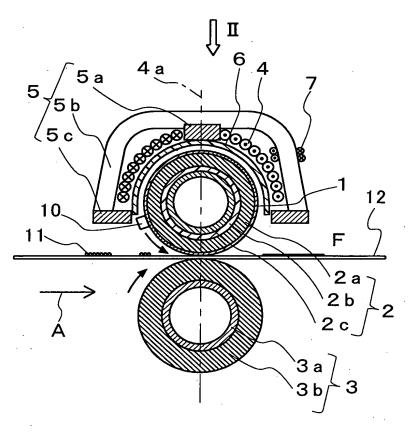
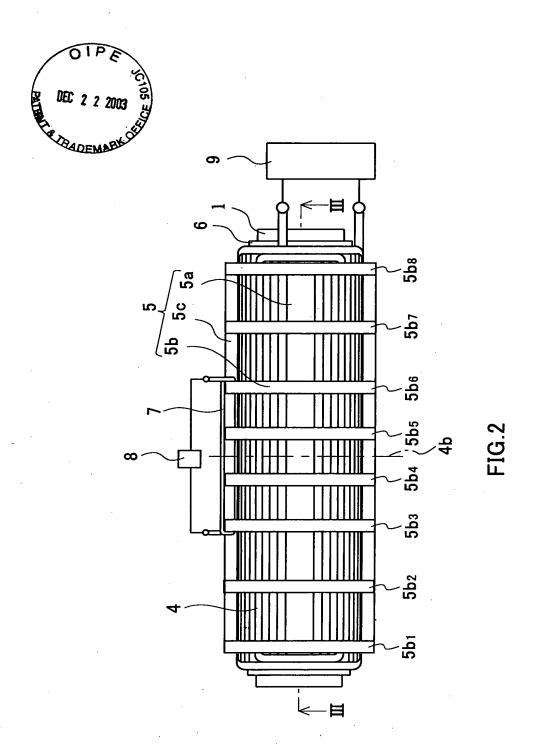


FIG.1

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 2 of 17



Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 3 of 17

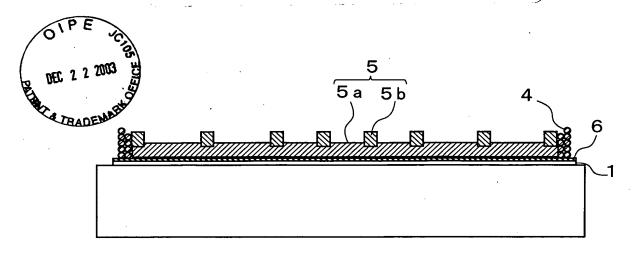


FIG.3

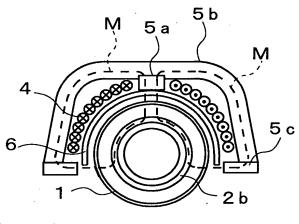


FIG.4

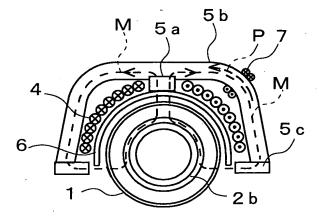
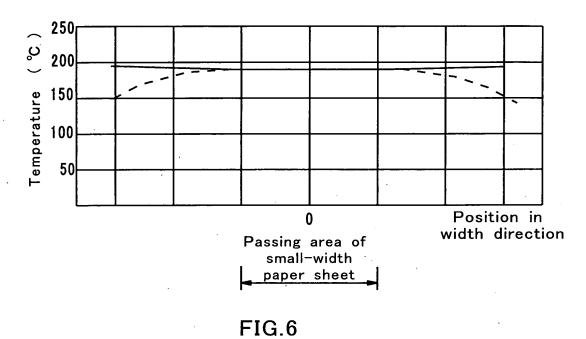


FIG.5

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS

Serial No.: 10/626920 Sheet 4 of 17





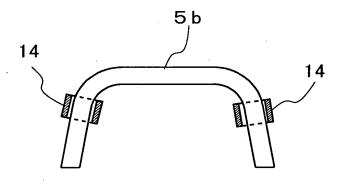


FIG.7

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 5 of 17



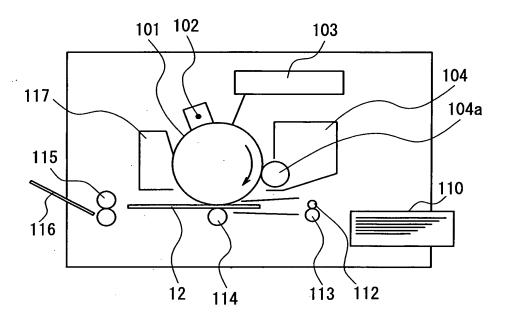


FIG. 8

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 6 of 17

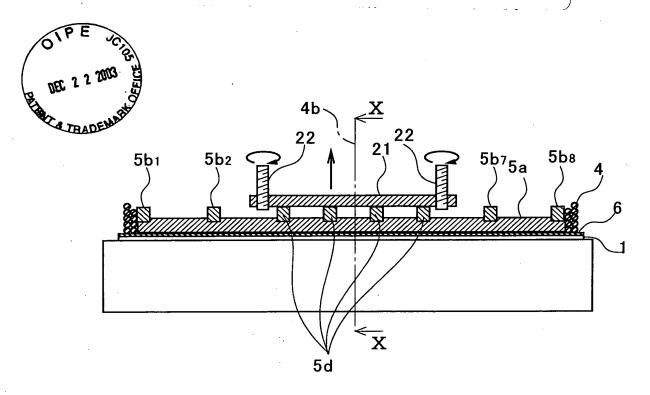


FIG.9

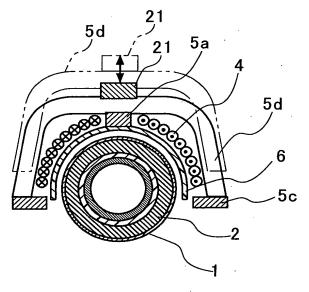


FIG.10

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 7 of 17



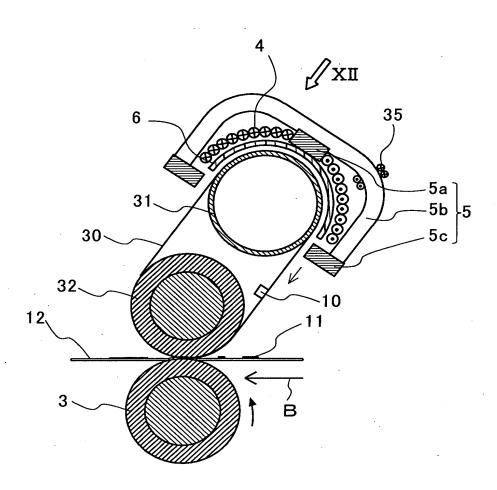
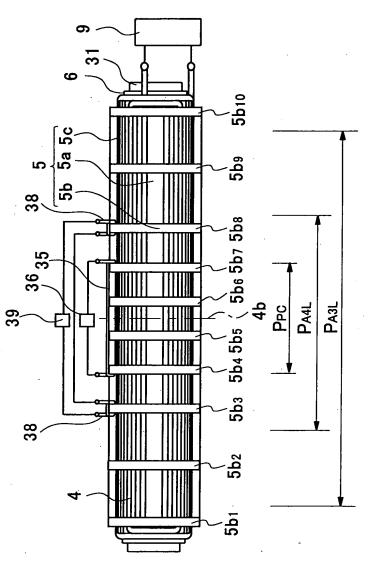


FIG.11

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 8 of 17





Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 9 of 17



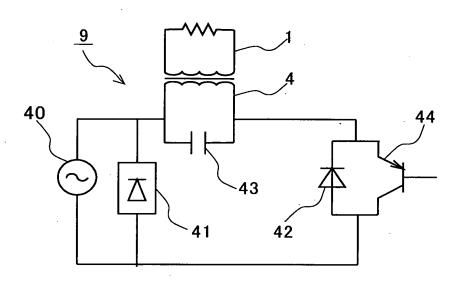


FIG.13

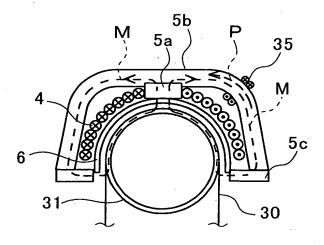
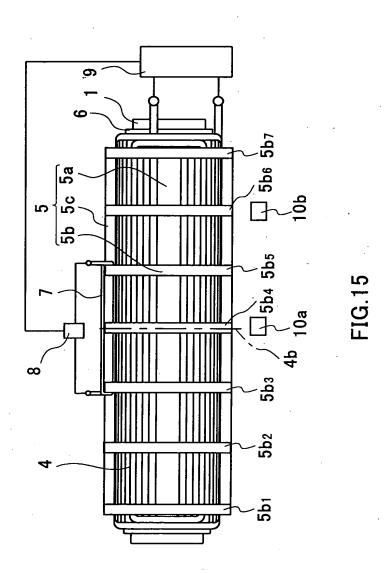


FIG.14

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 10 of 17





Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 11 of 17



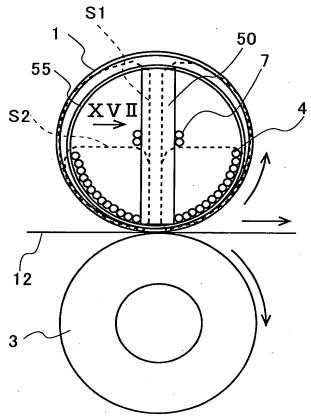
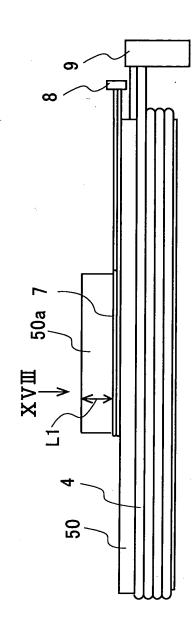


FIG.16

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 12 of 17





Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 13 of 17



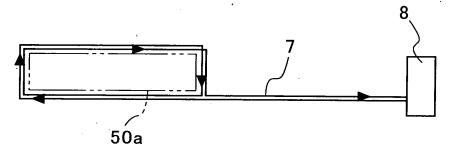
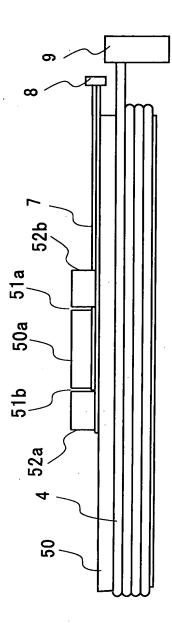


FIG.18

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 14 of 17





Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 15 of 17



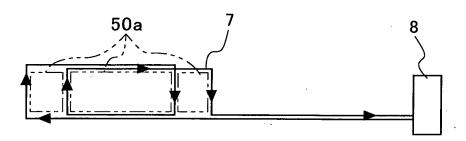
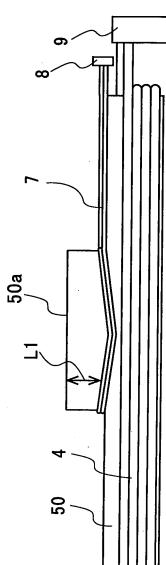


FIG.20

Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 16 of 17





Inventor: ASAKURA et al.
Docket No.: 10873.1278US01
Title: IMAGE HEATING DEVICE AND IMAGE FORMING APPARATUS
Serial No.: 10/626920
Sheet 17 of 17



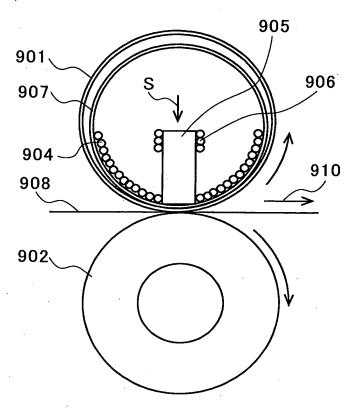


FIG.22 PRIOR ART

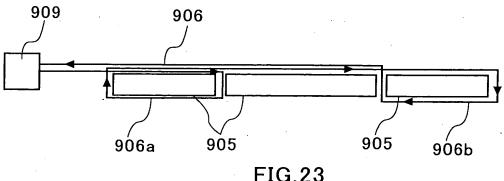


FIG.23 PRIOR ART